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				Application Number	10/018,968-Conf. #6028		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			SCLOSURE	Filing Date	December 26, 2001		
			APPLICANT	First Named Inventor	Koji WAKIMOTO		
				Art Unit	2611- 2155		
			s necessary)	Examiner Name	C. C. Grant Farul HAMZA		
Sheet	1	of	1	Attorney Docket Number	2611-0166P		

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines,		
	No.'	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>8</sup> (if known)		Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
FIA	ВА	EP-0 822 718-A1	02-04-1998			$\vdash$	
FH	BB	WO-98/00975-A1	01-08-1998				

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		NON PATENT LITERATURE DOCUMENTS	
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Examiner Signature	Date Considered 666	606
Birch, Stewart, Kolasch & Birch, LLP	<del></del>	DRA/ta

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INFORMATION DISCLE IN AN APPL (Use several sheets   DOCUMENT NUME   DOCUMENT	ICATION  if necessary)  U.S. PATENT  ER DATE  FOREIGN PATENT	NAME	i et a	GROUP  SUB CLASS	PILIE	G DATE ROPRIATE
DOCUMENT NUME   DOCUMENT NUM	ICATION  if necessary)  U.S. PATENT  ER DATE  FOREIGN PATENT	WAKIMOTO, Koj:  PILING DATE December 26, 2  DOCUMENTS  NAME	2001	GROUP		
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FH	ER DATE	IT DOCUMENTS				
FH 9-83991 A.  FH 9-51522 A  FH 9-51522 A  FH 9-163344 A  FH 2000-115744  FH 9-251296 A  FH 9-116812 A  FH 2000-057157  FH 7-200380 A  FH 9-160897 A  FH 9-65321 A  OTHER DOCUMENTS (Include M.		COUNTRY	CLASS	SUB CLASS	TRANSI	LATION
H       9-83991 A.         H       9-51522 A         H       10-301946 A         H       9-163344 A         H       2000-115744         H       9-251296 A         H       9-116812 A         H       2000-057157         T       7-200380 A         FH       9-160897 A         H       9-65321 A         OTHER DOCUMENTS (Include M	. 1997-07-11	JP	<del> </del>	+	Х.	
H ' 10-301946 A  H ' 9-163344 A  H · 2000-115744  H · 9-251296 A  H · 9-116812 A  H · 2000-057157  H · 7-200380 A  H · 9-160897 A  H · 9-65321 A  OTHER DOCUMENTS (Include M	. 1997-03-28	JP	<b>-</b>	1_1	х -	
H ' 9-163344 A H : 2000-115744 H : 9-251296 A H : 9-116812 A H : 2000-057157 H : 7-200380 A H : 9-160897 A H : 9-65321 A  OTHER DOCUMENTS (Include M	1997-02-18	JP	<del> </del>		х .	
H 9-163344 A H 2000-115744 H 9-251296 A H 9-116812 A H 2000-057157 H 7-200380 A H 9-160897 A H 9-65321 A  OTHER DOCUMENTS (Include M	1998-11-13	JP	1~	-	х ,	
H . 2000-115744  H . 9-251296 A  H . 9-116812 A  H . 2000-057157  H . 7-200380 A  FH . 9-160897 A  H . 9-65321 A  OTHER DOCUMENTS (Include M	1997-06-20	JP	<b>—</b>	+=1	Х -	<u> </u>
H       9-251296 A         H       9-116812 A         H       2000-057157         H       7-200380 A         FH       9-160897 A         H       9-65321 A         OTHER DOCUMENTS (Include M	A 2000-04-21	JP		+	х ′	
9-116812 A 2000-057157	1997-09-22	JP	<del></del>	1	х.	
FH 7-200380 A FH 9-160897 A FH 9-65321 A OTHER DOCUMENTS (Include N	1997-05-02	JP	1_	-	х .	
FH         9-160897 A           ++         9-65321 A           OTHER DOCUMENTS (Include M.	A 2000-02-25	JP	$\top$		Х	
9-65321 A OTHER DOCUMENTS (Include N	1995-08-04	JР		F	Х	
OTHER DOCUMENTS (Include N	1997-06-20	JP			Х	
OTHER DOCUMENTS (Include M. journal, serial, symposium, catalog, etc.) dat	1997-03-07	JP	$T_{-}$		Х	
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